

PARTS LIST

for



AUTOMATIC WASHER

**MODEL
LA7780XSW1**

▲W—White, N—Almond,
F—Toast, M—Platinum,
G—Golden Harvest



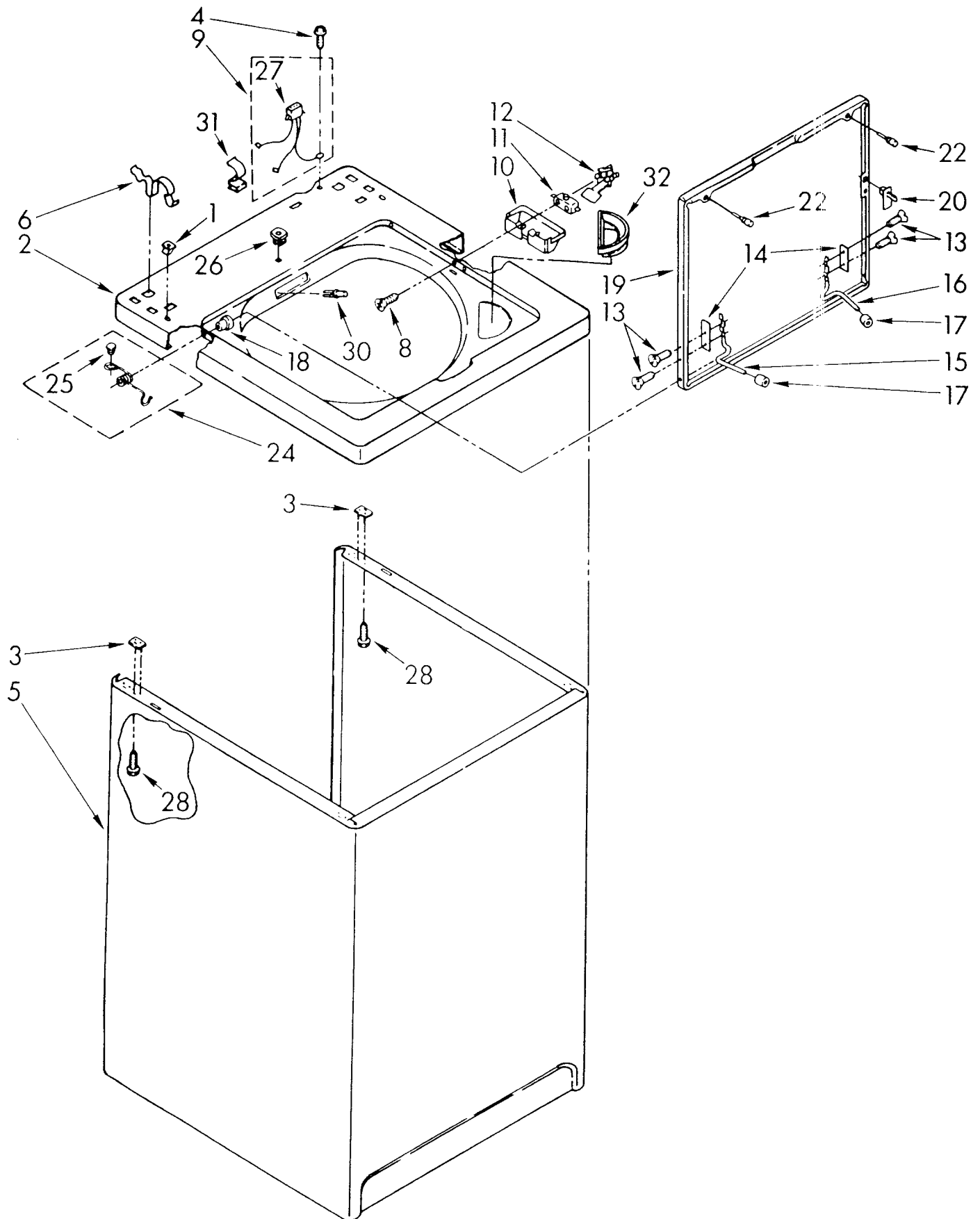
FOR CUSTOMER SATISFACTION ALWAYS USE
FACTORY SPECIFICATION PARTS



Whirlpool CORPORATION
Benton Harbor, Michigan.

TOP AND CABINET PARTS

For Model: LA7780XSW1



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	358473	Nut, Push-In (2)
2		Top
	388351	White
	388352	Almond
	388353	Toast
	388354	Platinum
	388355	Golden Harvest
3	62750	Spacer, Cabinet To Top (4)
4	687128	Screw, 10-16 x 1/2
5		Cabinet
	63424	White
	63425	Almond
	63426	Toast
	63427	Platinum
	63428	Golden Harvest
6	62780	Clip, Top & Cabinet & Rear Panel (2)
8	354764	Screw & Washer, Lid Switch (2)
9	63833	Harness, Lid Switch
10	359231	Shield, Lid Switch
11	661517	Switch, Lid
		359230 (Alt.) 388322(Alt.)
		3347287 (Alt.)
12	357347	Actuator, Lid Switch
13	18724	Screw, Lid Hinge Mounting (4)
14	21097	Pad, Lid Hinge (2)
15	54584	Hinge, Lid (L.H.)
16	54583	Hinge, Lid (R.H.)
17	19119	Bumper, Lid Hinge
18	21258	Bearing, Lid Hinge (2)
19		Lid
	388450	White
	388451	Almond
	388452	Toast
	388453	Platinum
	388454	Golden Harvest
20	358684	Strike, Lid Switch
22	93770	Bumper, Lid (2)
24	3349948	Spring & Button, Lid
25	54690	Plug, Button
26	358472	Stop, Push-In Top
27	62888	Plug, Terminal (3-Way)
28	384435	Screw, 10-16 x 1/2 (4)
30	354239	Rivet, Serial Nameplate
31	90016	Clip, Harness
32	63289	Dispenser, Bleach

LITERATURE PARTS

LIT385238	Guide, Laundry
LIT3347015	Sheet, Installation Instructions
LIT3347987	Guide, Use and Care
LIT3350867	Label, Energy Guide
LIT3347814	Label, Wiring Diagram
LIT3350245	List, Repair Parts

OPTIONAL PARTS NOT INCLUDED

PAINT, TOUCH-UP (1/2 oz.)

72017	White
72107	Almond
72112	Toast
72113	Platinum
72110	Golden Harvest

PAINT, PRESSURIZED SPRAY (13 oz.)

350941	Leveler (Thinner)
350938	Primer, Gray
350930	White
350956	Almond
285365	Toast
285366	Platinum
261889	Golden Harvest

PAINT, BULK (1 qt.)

799344	White (Uncut)
978883	Almond (Uncut)
285367	Toast (Uncut)
285368	Platinum (Uncut)
261891	Golden Harvest (Uncut)

OIL

350572	Oil, Gearcase (16 Oz.)
--------	------------------------

LUBRICANT

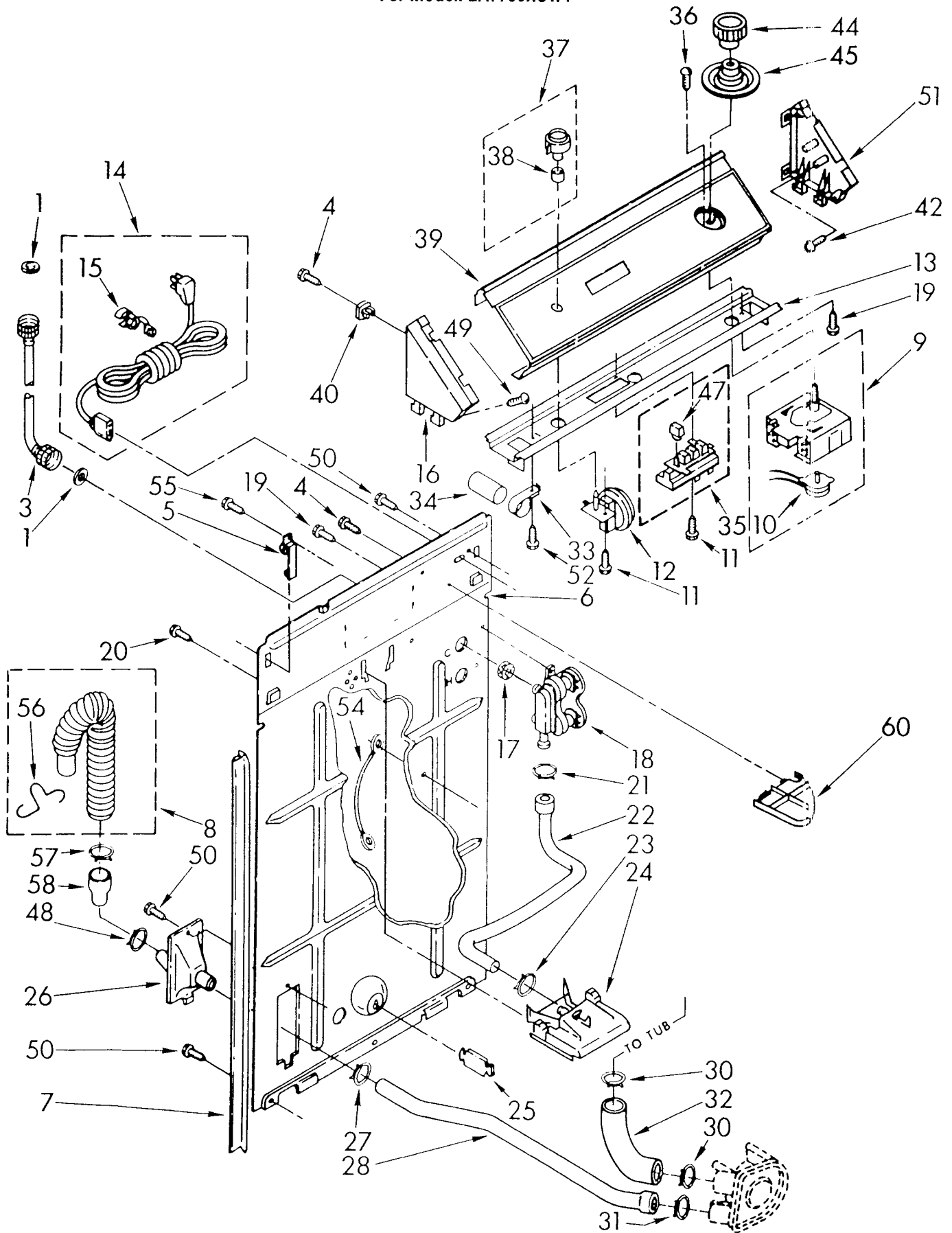
285208	Lubricant (Use Only in Brake Shoe Assembly On Roller and Pin)
--------	---

SEALER

285195	Sealer, Gasket (.20 Fl. Oz.) (6 ml)
--------	-------------------------------------

CONTROLS AND REAR PANEL PARTS

For Model: LA7780XSW1



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

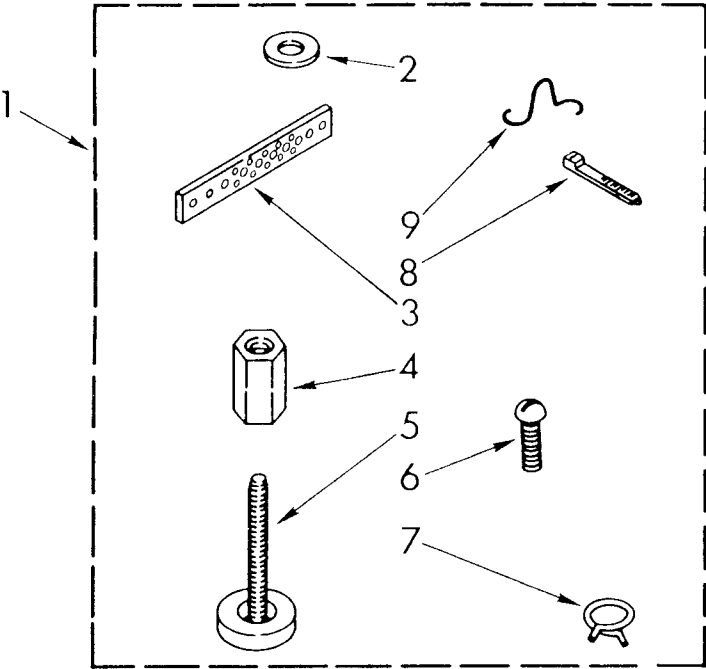
1	16123	Washer, Water Inlet Hose (4) (1-1/16 x 5/8)
3	660028	Hose, Water Inlet (2)
4	339583	Screw, 6-20 X 1/2
5	387402	Hinge, Console (2)
6	3348430	Panel, Rear
7	62747	Pad, Rear Panel
8	387325	Hose, Corrugated Plastic Drain (5 1/2 Ft.)
	388418	Hose, Corrugated Plastic Drain (10 Ft.) (Not Included)
9	3347714	Timer, Control (60 Hz.)
10	63493	Motor, Timer
11	90767	Screw, 8A x 3/8
12	64103	Switch, Water Level
13	63687	Bracket, Control
14	62734	Cord, Power
15	63848	Strain Relief, Power Cord
16	63789	Cap, End (L.H.)
17	96160	Screen, Filter (2)
18	358992	Valve, Water Mixing
19	90864	Screw, 10-24 x 3/8 (2)
20	359262	Screw, Ground (10-16 x 1/2)
21	272846	Clamp, Hose
22	62662	Hose, Vacuum Break
23	371503	Clamp, Hose
24	387606	Break, Vacuum
25	63290	Support, Rear Panel
26	3349018	Connector, Drain Hose
27	272856	Clamp, Hose
28	3348552	Hose, Pump To Drain Connector
30	371502	Clamp, Hose
31	272858	Clamp, Hose
32	62731	Hose, Pump To Tub
33	357030	Clamp, Capacitor
34	357021	Capacitor, Motor Start (MFD 189, 110 Volts)
35	661530	Switch, Water Temperature
36	96435	Screw, Timer Mounting (10-32 x 1) (2)
37	386636	Knob, Water Level
38	688805	Clip, Control Knob
39	3347991	Panel, Console
40	689559	Nut, Push-In (2)
42	355326	Screw, 13-16 x 5/8 (4)
44	3347726	Knob, Timer
45	64140	Dial, Timer
47	3347773	Button, Push (5)
48	356138	Clamp, Hose
49	64211	Screw, 8-18 (2) (Panel to Top)
51	63795	Cap, End (R.H.)
52	343641	Screw, 10-16 x 1/2
54	364089	Wire, Ground
55	9416643	Screw, Hinge To Rear Panel (10-16 X 1/2) 2
56	3350222	Retainer, Wire
57	371504	Clamp, Hose
58	384496	Coupling, Hose
60	3348424	Shield, Suds

For Model: LA7780XSW1



1	63911	Cap, Agitator
2	3347410	Cam, Agitator
3	387091	Dog, Agitator (4)
4	358237	Screw and Washer
5	3347288	Agitator
6	63851	Tub Ring
7	63852	Gasket, Tub Ring
8	21366	Nut, Spanner
9	3350125	Basket
10	62941	Filter, Plate (Includes Illus. 12)
11	388893	Tub
12	62942	Lock, Filter
13	389140	Block, Drive
14	383727	Gasket, Centerpost
15	386757	Hose, Pressure Switch
16	356436	Clamp, Hose
17	63323	Hose, Bleach
18	357574	Seal, Agitator
19	3347290	Cap, Barrier
20	3348855	Seal, Cap
21	3348752	Cloths Mover
22	3350389	Thrust Washer

MISCELLANEOUS PARTS

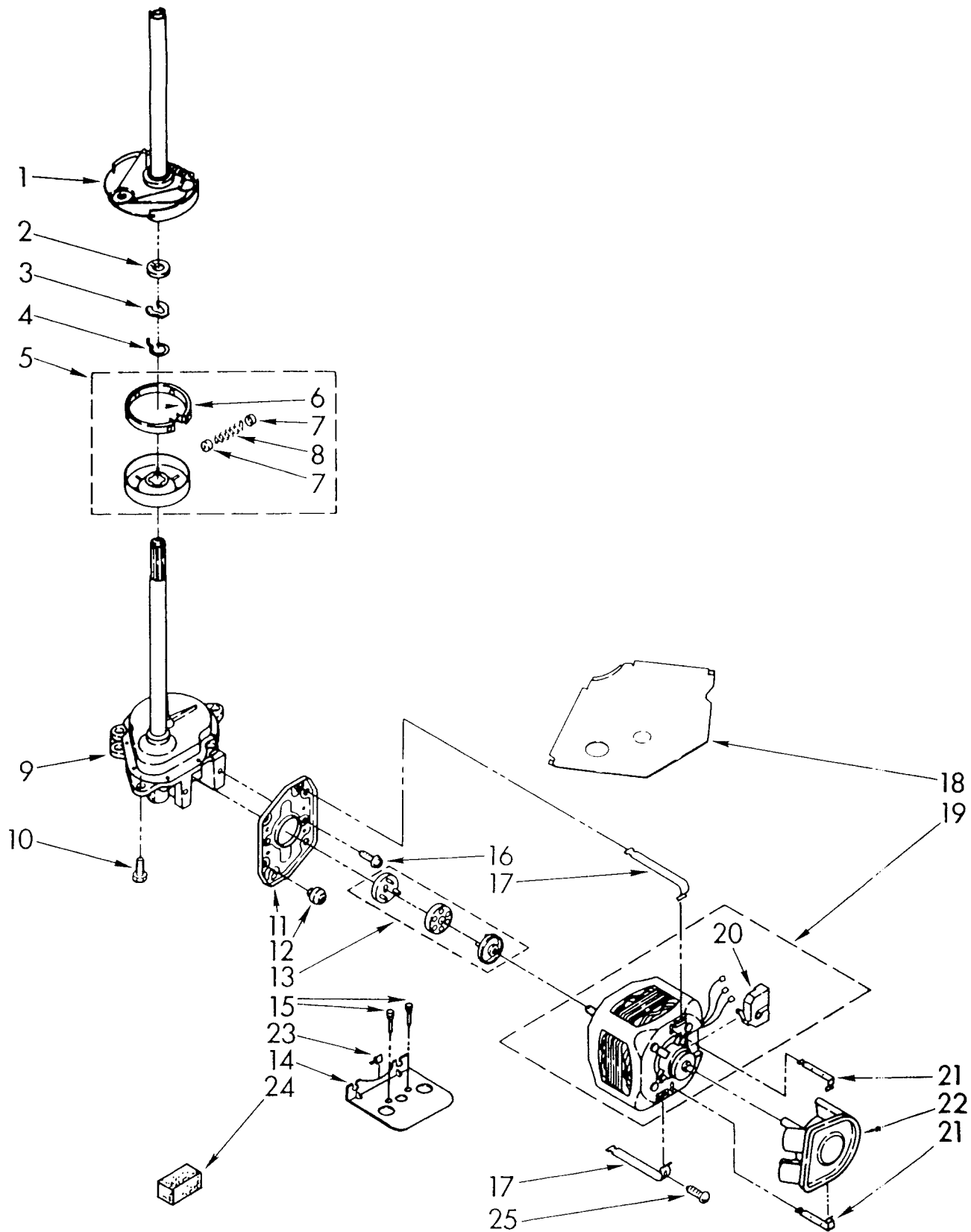


FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	3350284	Miscellaneous Parts Bag
2	16123	Washer, Inlet Hose (1-1/16 x 5/8) (4)
3	22965	Strap, Ground
4	62739	Nut, Lock (2) (3/8-16)
5	389102	Foot, Front (2)
6	132848	Screw, Ground (10-24 x 1)
7	356138	Clamp, Hose
8	3347868	Cable Tie
9	3350222	Retainer, Drain Hose

BRAKE, CLUTCH, GEARCASE, MOTOR AND PUMP PARTS

For Model: LA7780XSW1

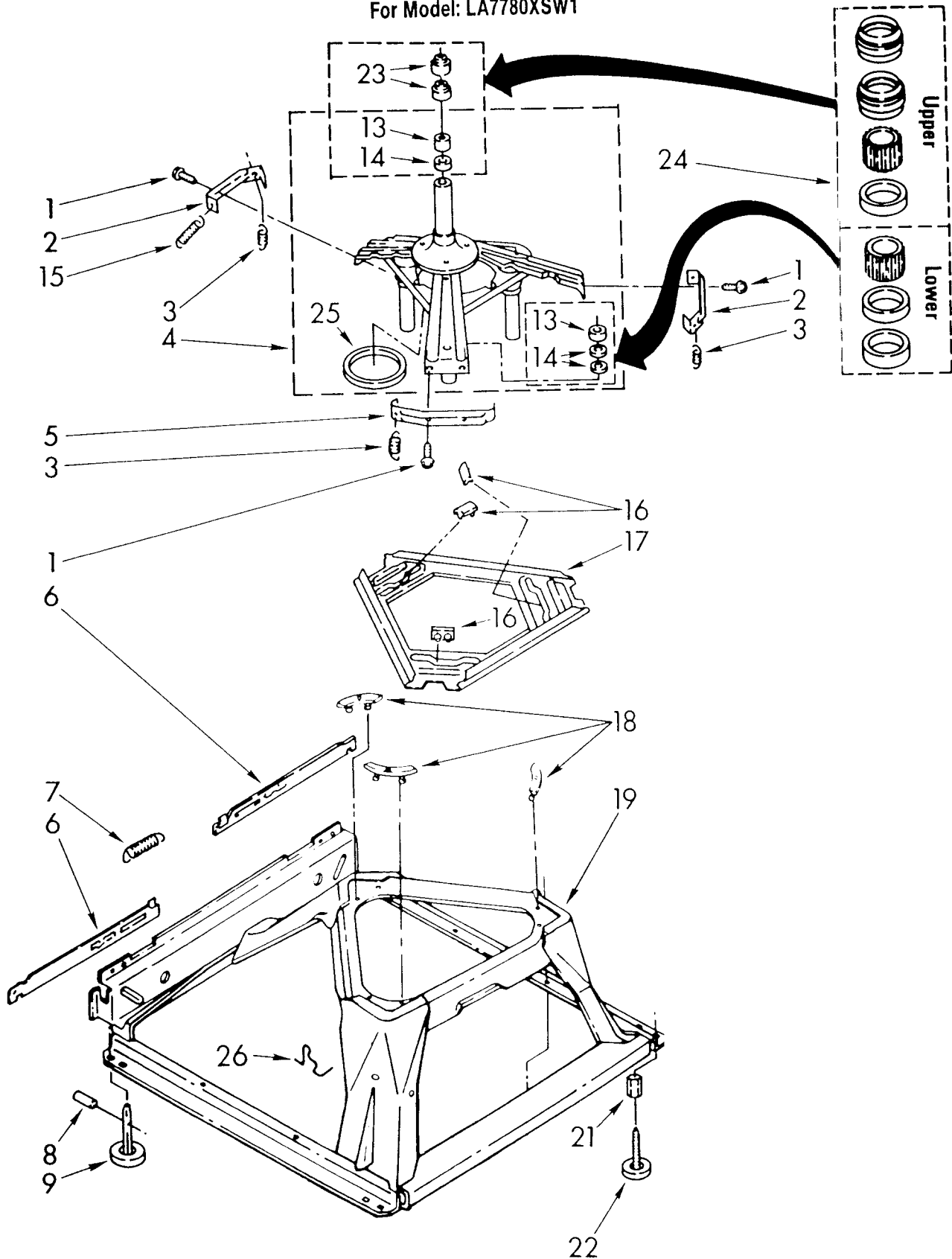


FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	388952	Brake & Drive Tube (Complete) (Refer to Page 11 For Further Breakdown)
2	63292	Washer, Spin Tube Thrust
3	62697	Ring, Spin Tube Support
4	63283	Ring, Retainer
5	388949	Clutch (Complete)
6	388190	Band & Lining, Clutch (Includes Illus. 7 & 8)
7	62646	Cap, Clutch Spring (2)
8	387712	Spring, Clutch
9	389246	Gearcase (Complete) (Refer To Page 12 For Further Breakdown)
10	62735	Screw, Gearcase To Base (3) (5/16-24 x 3/4)
11	62611	Plate, Motor Mount To Gearcase
12	62691	Grommet, Motor (4)
13	285140	Coupling, Motor
14	63761	Plate, Motor
15	238614	Bumper And Isolation
16	98062	Screw, 5/16-24 x 5/8 (2)
17	3349637	Retainer, Motor (2)
18	3349282	Shield, Tub To Motor
19	3349644	Motor, Main Drive
20	62850	Switch, Main Drive Motor
21	62700	Retainer, Pump (2)
22	3348015	Pump (Complete)
23	3349322	Clip
24	3350013	Foam
25	357640	Screw (2)

MACHINE BASE PARTS

For Model: LA7780XSW1



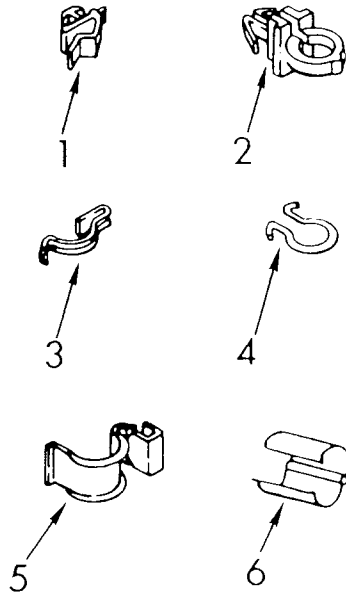
FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	98610	Screw, Bracket Mounting (10-16 x 5/8) (6)
2	64067	Bracket, Spring Outer (2)
3	63907	Spring, Suspension (3)
4	389350	Support & Brake, Tub
5	64065	Bracket, Spring Outer (L.F.)
6	63466	Link, Leveling Mechanism (2)
7	62597	Spring, Leveling Mechanism
8	62837	Pin, Knurled
9	62596	Foot, Rear (2)
13	3347047	Bearing, Centerpost (2)
14	357409	Seal, Centerpost (3)
15	388492	Spring, Counterweight
16	62568	Pad, Plate
17	389299	Plate, Suspension (Includes Illus. 16)
18	62602	Pad, Base
19	389149	Base Assembly (Includes Illus, 6, 7, 8, 9, 18 & 26)
21	62739	Nut, Lock (3/8-16) (2)
22	389102	Foot, Front (2)
23	356934	Seal, Centerpost (2)
24	285203	Centerpost Bearing Kit (Includes Illus. 13, 14 & 23)
25	63134	Ring, Sound Deadening
26	63806	Retainer, Suspension Spring

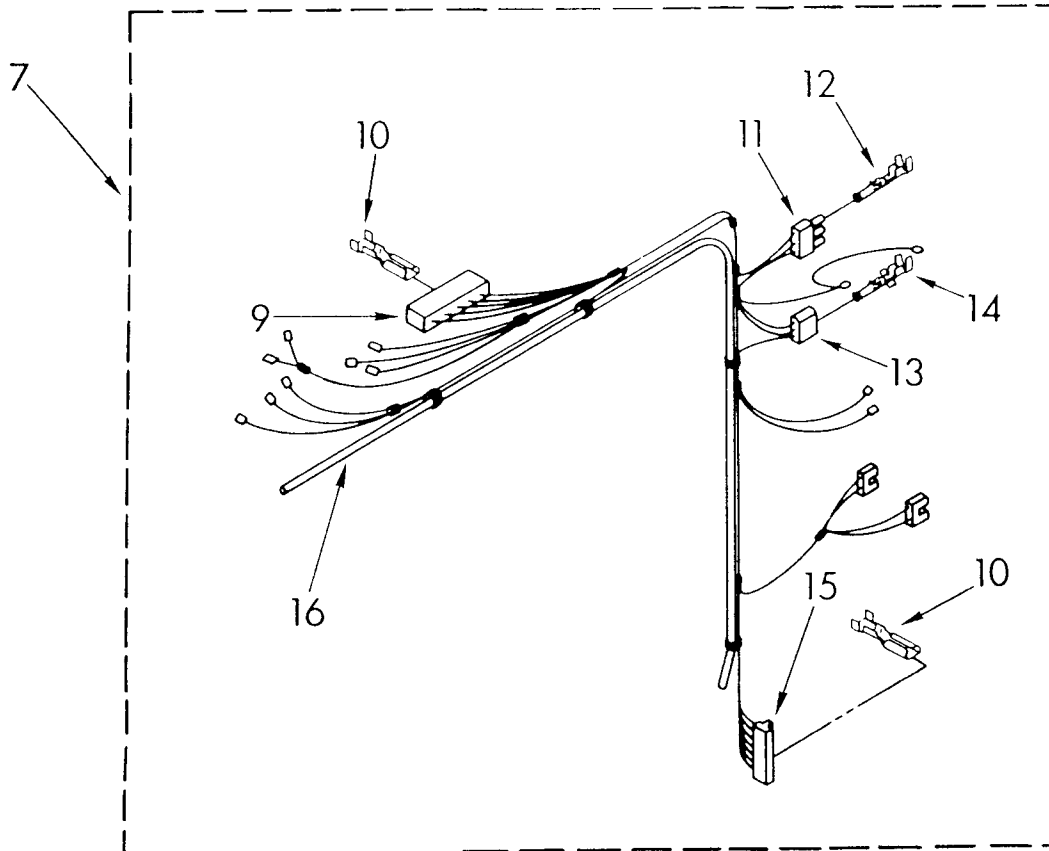
WIRING HARNESS PARTS

For Model: LA7780XSW1

RETAINER CLIPS



WIRING HARNESS

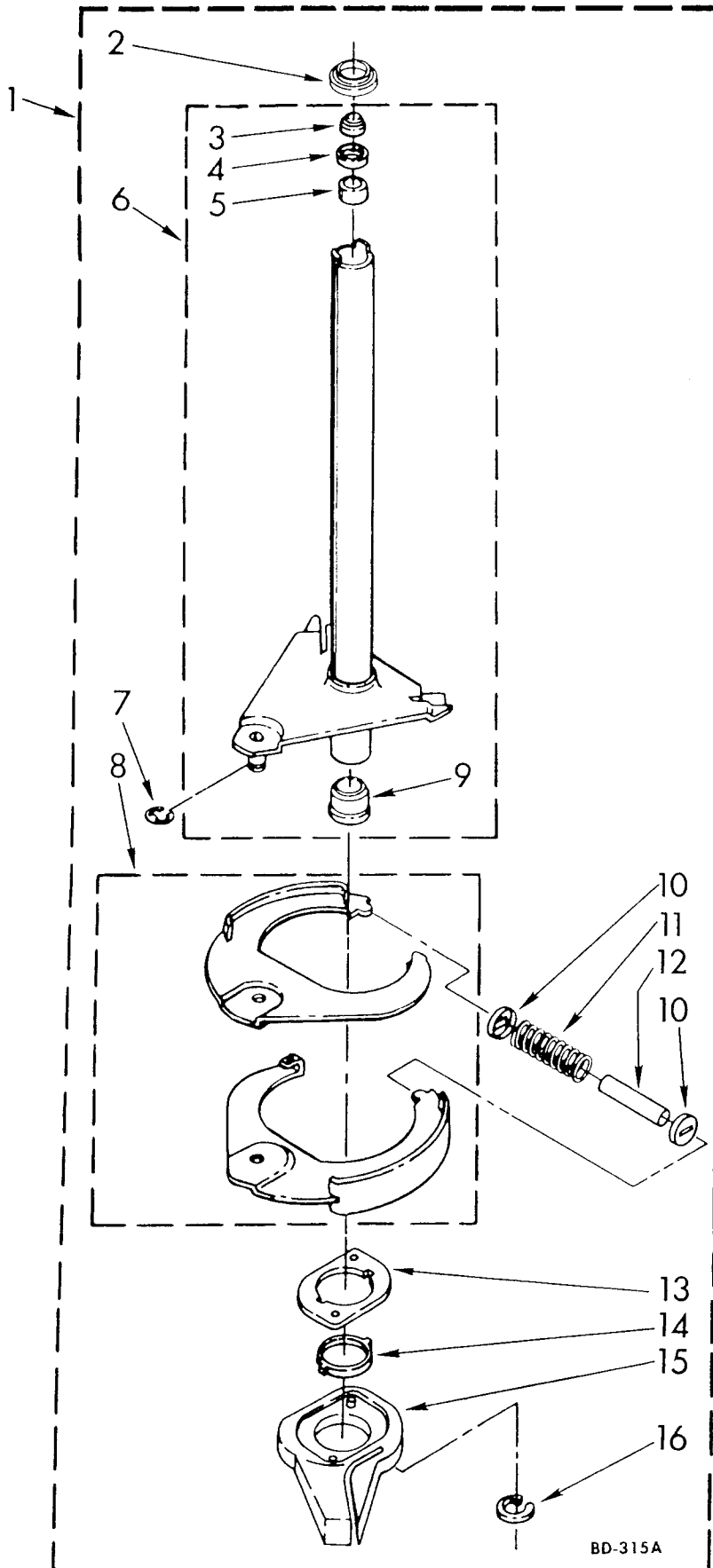


FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

1	62732	Clip, Harness
2	62749	Clip, Harness
3	98997	Clip, Harness
4	387551	Clip, Harness (3)
5	90016	Clip, Harness
6	63523	Protector, Harness
7	3348272	Wiring Harness & Pressure Switch Hose
9	352089	Block, Disconnect (Black) (Timer)
10	352088	Terminal, Female
11	62889	Receptacle, Terminal (3-Way) (Lid Switch)
12	94614	Terminal, Female
13	353424	Plug, Terminal (3-Way) (Power Cord)
14	94613	Terminal, Male
15	62505	Block, Disconnect (Motor)
16	386757	Hose, Pressure Switch

BRAKE AND DRIVE TUBE PARTS

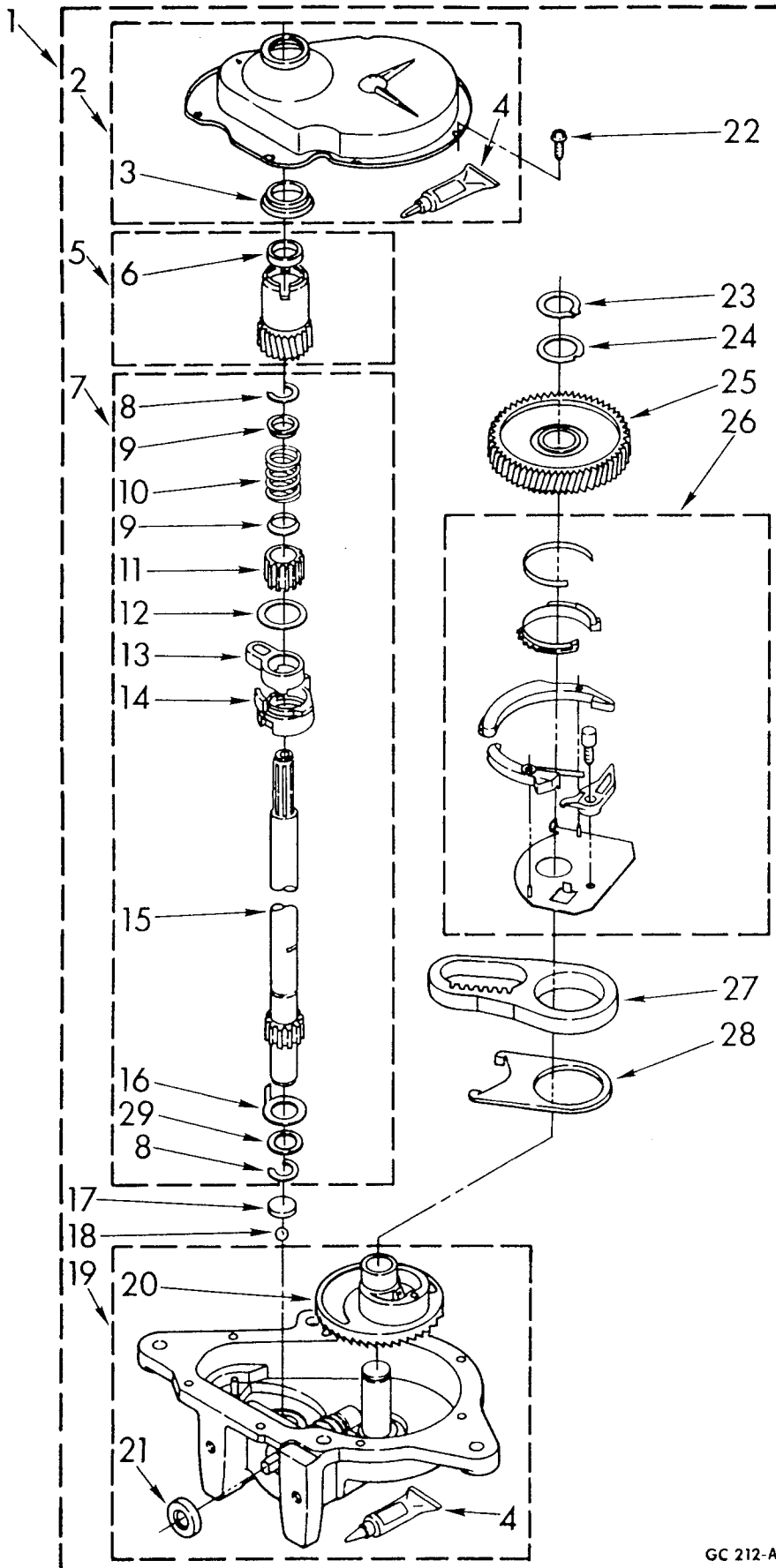
For Model: LA7780XSW1



1	388952	Brake & Drive Tube (Complete)
2	62658	Ring, Thrust
3	91939	Seal, Oil
4	356427	Seal, Drive Tube
5	356937	Spacer, Drive Tube
6	64027	Tube, Basket Drive (Includes Illus. 3, 4, 5, & 9)
7	64035	Ring, Retaining
8	64232	Shoe, Brake
9	62703	"T" Bearing, Spin Tube
10	62648	Cap, Brake Spring (2)
11	387806	Spring, Brake
12	62909	Sleeve, Brake Spring
13	63023	Cam, Brake Release
14	63022	Sleeve, Cam
15	63047	Driver, Brake Cam
16	90368	Ring, Retaining
FOLLOWING PARTS NOT ILLUSTRATED		
	285208	Lubricant (Use Only In Brake Shoe Assembly On Roller & Pin)

GEARCASE PARTS

For Model: LA7780XSW1

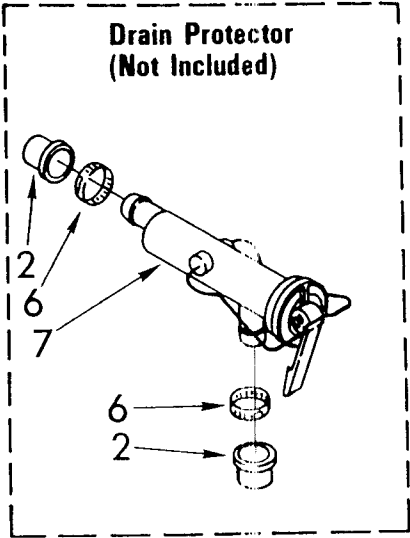
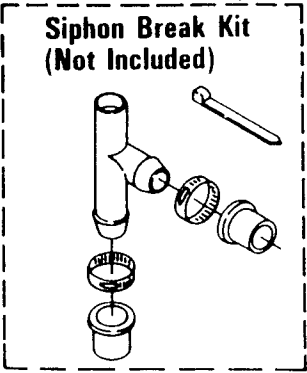
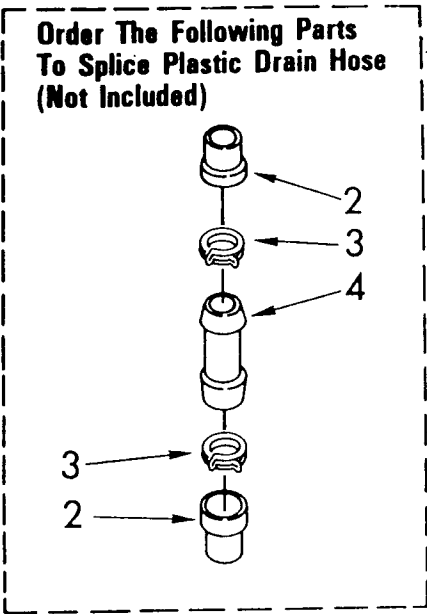


GC 212-A

1	389246	Gearcase (Complete)
2	62685	Cover, Gearcase
3	3347188	Seal, Gearcase Cover
4	285195	Sealer, Gasket (.20 Fl. oz.) (6 Ml.)
5	63320	Pinion, Spin (Includes Illus. 25)
6	356427	Seal, Spin Pinion
7	389387	Shaft, Agitator (Complete)
8	90369	Ring, Retaining (2)
9	62677	Retainer, Spring
10	62676	Spring, Agitator
11	63273	Gear, Agitator
12	62619	Washer, Agitator Gear
13	62580	Follower, Cam
14	62581	Cam, Agitator
15	389231	Shaft, Agitator
16	62618	Washer, Cam Thrust
17	16018	Bearing, Thrust
18	85529	Ball, Bearing
19	389229	Bottom and Pinion, Gearcase
20	62528	Gear, Main Drive
21	285352	Seal, Thrust Plug
22	90864	Screw, Gearcase Cover Mounting (8)
23	95082	Ring, Retaining
24	285292	Washer Kit, Thrust
25	62570	Gear, Spin
26	388253	Neutral, Assembly
27	62534	Rack, Connecting
28	62621	Actuator, Shift
29	388815	Washer, Intermediate

WATER SYSTEM PARTS

For Model: LA7780XSW1



WS-400

1	285442	Connector Kit, Plastic Drain Hose
2	285321	Sleeve Kit, (Contains 2 Sleeves)
3	370447	Clamp, Hose
4	16272	Connector, Straight
5	285320	Siphon Break Kit (Not Included)
6	65349	Clamp, Hose
7	367031	Drain Protector (Not Included)